

Product Datasheet

hsa-mir-521 RT-PCR Primer Set orb390343

Description	Stem-loop RT primer and PCR primer set to detect mature miRNA hsa-mir-521 expression.
Reactivity	Human
Sensitivity	10 copies of a standard mimics and as little as 25 pg of total RNA
Tested Applications	PCR
Target	hsa-mir-521 RT-PCR Primer Set
Storage	Shipped at 4°C. Store at -20°C for 2 Years.
Note	For research use only.
Expiration Date	12 months from date of receipt.
Application Notes	<p>The miRNAs RT-PCR primer set contains a stem-loop RT primer and a pair of specific PCR primer set. Combined with the custom's RT and PCR reagent. It provides a sensitive and specific method of real-time PCR for quantificating of miRNAs from total RNA samples. It is Ideal for validating microRNA expression profiling data and high-throughput applications. Trait lies in even highly homogized miRNAs can be accurately dicriminated ensured by stemloop RT primer and high specific miRNAs primer set.</p> <p>Experiment Notes: PCR Method: 2-Step qRT-PCR Detection Range: Seven orders of magnitude Sample Types: miRNA, Total RNA Platform: ABI 7500 System/ViiA™ 7 System/StepOne™/StepOnePlus™/7900HT System; BioRad IQ5.0/CFX Connect; Stratagen MX3000p/4000p; Roche LightCycler 480</p>